### **Recorder Preparation**

- 1. Insert the Initialized Flash Card into the recorder.
- Note polarity and place 1 new, size AA alkaline (LR 6) battery into the recorder battery compartment. Close the battery compartment cover.
- 3. Connect the patient cable to the Vision 5L.
- 4. Press any button to turn on the Vision 5L.
- 5. Press the right arrow button, > to view lead signal quality.
- Press the right arrow button, to go the Start tab. Press the enter button, to start the recording.
- 7. Write down the start time and date in the patient diary.
- 8. Place the recorder into the carrying case.
- 9. Place the carrying case and recorder on the patient.
- 10. Have the patient dress.
- 11. Write the patient's name, identification number, etc., on the front cover of the diary (provided with the hookup kit). On the inside cover, indicate the date and time that the recording will be finished.
- 12. Explain the procedure to the patient.
  - Describe the patient diary and how to record symptoms and changes in activity.
  - Describe how to register an event (press the enter button,

    ).

#### **End Procedure**

- Check with the patient to make sure no problems occurred during the recording procedure.
- 2. Review the patient diary with the patient.
- 3. Verify the recorder display indicates that recording is complete.
- 4. If the recorder indicates there is time remaining, perform an Early Out:
  - Press and hold the left arrow button,
     and the enter button,
  - Press the up arrow button, to select Early Out.
  - Press the enter button,
- 5. Remove the carrying case from the patient.
- 6. Remove the recorder from the case.
- 7. Remove the adhesive strips, sensors and patient lead wires from the patient.
- 8. Remove and discard the battery.

## BURDICK B

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# Quick Steps Vision 5L Digital Holter Recorder

### Patient Hook-Up

- Shave and clean sensor sites.
- 2. Snap sensors onto lead wires.
- 3. Position sensors over bone on chest, using diagrams below as a guide.

### 3-Channel (5 Lead) Sensor Placement



#	Channel	Color	Placement
1	3 (-)	white	Below right clavicle, just lateral to the midclavicular line
2	1 (-), 2 (-)	red	Top of the sternum
3	2 (+), 3 (+)	black	8th rib at the left midclavicular line
4	1 (+)	brown	5th rib at the left anterior axillary line
5	Reference	green	8th rib at the right midclavicular line

### 3-Channel (7 Lead) Sensor Placement



#	Channel	Color	Placement
1	1 (-)	white	Below left clavicle, just lateral to the midclavicular line
2	1 (+)	red	At the 4th rib to the left of the sternal border
3	2 (-)	black	Below right clavicle, just lateral to the midclavicular line
4	2 (+)	brown	5th rib at the left anterior axillary line
5	3 (-)	blue	At manubrium sterni
6	3 (+)	orange	6th rib at the left midclavicular line
7	Reference	green	Lower right chest wall, rib